

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 6731 | wind adj turbine   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/11/09 10:19 |
| L2    | 573  | L1 and drag  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/11/09 10:20 |
| L3    | 169  | 2 and (recess or groove or slot)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/11/09 10:50 |
| L4    | 17   | ("0218438"   "0265984"   "1131997"<br>  "1861065"   "1903823"  <br>"2238749"   "2333555"   "3463418"<br>  "3612446").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | ON      | 2007/11/09 10:27 |
| L5    | 14   | ("4974633").URPN.  | USPAT   | OR               | ON      | 2007/11/09 10:28 |
| L6    | 1957 | drag adj reduction   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/11/09 10:43 |
| L7    | 93   | 6 same (recess or groove or slot)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/11/09 10:44 |
| L8    | 2    | ("4247258").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/11/09 10:50 |
| L9    | 4701 | tear adj drop  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/11/09 10:50 |
| L10   | 2438 | 9 and (recess or groove or slot)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/11/09 10:50 |

## EAST Search History

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| L11 | 51  | 9 near(recess or groove or slot)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/09 10:50 |
| L12 | 51  | 9 near (recess or groove or slot)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/09 10:51 |
| L13 | 12  | ((("3184185") or ("3451645") or ("4753401") or ("5386955") or ("5476056"))).PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/09 11:15 |
| L14 | 2   | ("5456201").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/09 11:20 |
| L15 | 30  | 1 and 6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/09 11:20 |
| S1  | 321 | (416/235).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/06 10:47 |
| S2  | 334 | (416/236R).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/06 11:07 |
| S3  | 156 | (416/236A).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/06 11:11 |
| S4  | 529 | (416/228).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/06 11:11 |

## EAST Search History

|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| S5  | 17   | ("4247258" "4706910" "4932612" "4974633" "5114099" "5540406" "5542630" "5848769" "5860626" "5971326" "6092766" "6109565" "6193191" "6345791" "6892989" "7041363" "7070850").PN.  | USPAT   | OR | ON  | 2007/11/06 11:15 |
| S6  | 13   | ("1501248"   "2739770"   "3406929"   "3463418"   "3525486"   "3612446"   "4802642"   "5244349").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2007/11/06 11:13 |
| S7  | 4    | ("1150241" "4974633" "5244349" "5540406").PN.  | USPAT   | OR | ON  | 2007/11/06 11:21 |
| S8  | 1    | ("29923485").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/06 11:18 |
| S9  | 3    | ("6729846").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/06 11:19 |
| S10 | 23   | ("3743440"   "4071688"   "4650138"   "4666762"   "4692094"   "4706910"   "4759516"   "4865271"   "4930729"   "5109442"   "5133516"   "5194723"   "5244956"   "5386955"   "5401149"   "5499904"   "5681661"   "5747561"   "5848769"   "6177189"   "6247669"   "6345791"   "6446710").PN. OR ("6729846").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2007/11/06 11:19 |
| S11 | 4    | ("0218438" "4974633" "5386146" "5846141").PN.  | USPAT   | OR | ON  | 2007/11/06 11:21 |
| S12 | 6726 | wind adj turbine   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/06 11:26 |
| S13 | 455  | S12 and (recess or groove)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/09 10:19 |
| S14 | 239  | S13 and blade  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/06 12:46 |

## EAST Search History

|     |       |                               |   |    |     |                  |
|-----|-------|-------------------------------|---|----|-----|------------------|
| S15 | 171   | 415/4.3                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/06 12:47 |
| S16 | 141   | (415/4.3).CCLS.               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/06 12:50 |
| S17 | 134   | (415/4.5).CCLS.               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/06 15:16 |
| S18 | 45077 | ("415").CLAS.                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/06 15:23 |
| S19 | 0     | S18 and (Dwayne-White.as.)    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/06 15:16 |
| S20 | 38    | S18 and (White-Dwayne.XA.)    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/06 15:17 |
| S21 | 254   | S18 and (White-Dwayne-\$.XA.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/09 10:43 |
| S22 | 36931 | ("416").CLAS.                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/06 15:23 |
| S23 | 208   | S22 and (White-Dwayne-\$.XA.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/06 15:34 |
| S24 | 185   | (244/200).CCLS.               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/06 15:51 |

## EAST Search History

|     |     |                 |   |    |     |                  |
|-----|-----|-----------------|---|----|-----|------------------|
| S25 | 803 | (244/130).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/07 07:54 |
| S26 | 803 | (244/130).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/07 07:54 |
| S27 | 53  | S26 and recess  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/07 07:57 |
| S28 | 63  | S26 and groove  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/07 08:03 |
| S29 | 42  | 415/95          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/07 08:03 |
| S30 | 677 | (416/95).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/07 08:04 |